Electronic Acknowledgement Receipt					
EFS ID:	2558279				
Application Number:	10687172				
International Application Number:					
Confirmation Number:	6639				
Title of Invention:	PHASE DETECTORS IN CARRIER RECOVERY FOR OFFSET QA AND VSB				
First Named Inventor/Applicant Name:	Thuji S. Lin				
Customer Number:	26111				
Filer:	Robert E. Sokohl/Beverly Caraway				
Filer Authorized By:	Robert E. Sokohl				
Attorney Docket Number:	2875.016000G				
Receipt Date:	06-DEC-2007				
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Application Type:	Utility under 35 USC 111(a)				
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Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1749
RAM confirmation Number	2908
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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Total Files Size (in bytes): 140956								
Information:								
Warnings:								
2 Fee Worksheet (F10-00)	iee iiio.pai	0c1670a6293f0f5b8320e5a0d49e7817 0225d75d	110					
2 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8474	no	2			
Information:								
Warnings:								
	Issue Fee Payment (PTO-85B)		2	2				
	Miscellaneous Incoming Letter		1	1				
	Document Description		Start	End				
Multipart Description/PDF files in .zip description								
1	FILING.pdf	911de37231357ea89786b4b5503b24a 1e18cb2d2	yes	2				
1	2875016000G_ISSUE_FEE_	132482						

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.